



UNIVERSITY  
OF MANITOBA

## **Research Study of Biologically-Based Outcome Predictors (BBOP) in Juvenile Idiopathic Arthritis**

**Principal Investigator - Dr. Kiem Oen**

### **Why is the purpose of this study?**

This study investigates how genetics, environment, and lifestyle influence outcomes of childhood arthritis.

### **What is involved?**

- Two year commitment from participants and their parents
- Questionnaires at baseline, 6, 12, 18, and 24 months
- Rheumatological examination as per routine clinical practise at above time points
- Blood test at baseline and six month visits
- Urine sample at baseline and two year visits
- Hair sample at baseline & six month visits
- Joint MRI at two year visit

This study aims to provide enhanced information for care providers so they can better treat children with arthritis and keep them feeling better in subsequent years.

For more information on the study and how to participate, email Jeannine Schellenberg, Study Coordinator for Dr. Kiem Oen at [jschellenberg@mich.ca](mailto:jschellenberg@mich.ca)